- to 44,753,665, Mar. 29, 1988. Expandable intraluminal graft, and method and appointus for implanting an expandable intraluminal graft; Julio C. (Palmaz, 606/108; 604/96, 104; 606/191; 623/1 [IMAGE AVAILABLE]
- 3,728,507, Sep. 6, 1986 Intravascular stent and percutaneous addition of an arterial stenosis and percutaneous respensively. The stenosis and percutaneous are stenosis and percutaneous are stenosis and percutaneous are stenosis. 6067108 LIMAGE AVAILABLET
- 4,793,348, Dec. 27. 1988. 5-licon expandable vena cava filter to prevent migration of losse extremity venous cluts into the pulmonary circulation; Julio C. Farmaz. 506/194. I IIPAGE AVAILABLES
- 4. 4,800,882, Jan. 3) 1989; Forevascular scene and delivery system; Cesare Gianturco, 606/194; 637/19 [IMAGE AVAILABLE]
- 5. 4,830,00%, may 16, 1959. Compressive spent and delivery system: Rodney 6. Wolff, et nl. 1999.151: 52571 CIMAGE AMATERNET
- 7. 4,848,343, Jul. 18. 1989. Device for branstumina: umplantation: Hans J. Wallsten. Gt al., 608/194: 804/271 EJMAGE AVAILABLEJ ,
- 7. 4,850,999, Jul. 25. 198 523/1, 12 EIMADE AVAILARLEI 4,850,999, Jul. 25. 1984; Flexible hollow organ; Heinrich Planck.
- d acc cit 4856516 4878906 48606062 4921484
- 1. 4,856,516, Aug. 15. 1989. Endovascular steet apparatus and method; Richard A. Hillstead, 606/194- 504/96, 104; 506/1; 503/1, 17 CIMAGE AVAILABLEI
- 2. 4,878,906, Nov. 7, 1989. Endoprosthesis for repairing a damaged vessel; Peer Lindemann. et al., 623/t; 606/109, 155 (IMAGE AVAILABLE) 48,806,062 IS NOT ON THE FILE
- 4. 4.921.484, May 1. 1990. Mesh balloon datheter (Hillshead, 604/104: 606/159, 194 [IMAGE AVAILABLE] 4,921,484, May 1, 1990, Mesh balloon datheter device; Richard A.
- e> d acc cit 4954126 5026377 5061275 5064435 5071407 5069006 5106416 5112900
- contractile tubular body: Hans I. Wallsten, 600/36; 606/19:, 196; 623/1 (IMAGE AVAILABLE) 🚺. 4,954,126, Sep. 4. 1990. Prosthesis comprising an expansible or
- $\stackrel{\circ}{\mathbb{Z}}$ 2. 5,026,377. Jun. 25. 1991. Steps placement instrument and method; John H. Burton, et al., 506/108 EIROGE NVAILABLE?
- 5.061,275, Oct. 29. 1991, Seli-expanding prostnesis; Hans 1. € Waltsten, et al., 523/t DIMAGE AVAILABLEI
- 4. 5.064,435, Nov. 12, 1991. Scit-expanding prostnesss having a axial length; Christopher H. Ponter, 523/12; 566/151, 198 CTMAGE 4. 5.064,435, Nov. 12, 1991. Solt-expanding proctnesss having stable
- 7.5. 5,071,407, Dec. 10, 1991. Fadially expandable fixation member; Paul L. Termin, et al., 504/104, 174; 506/194 CIMAGE AVAILABLE: 6. 5,089,006. Feb. 14 1885
 - 6. 5,069,006, Feb. 16. 1992, hiological duct liner and installation catheter, Frank B. Stiles. 506/198. 523/1, 17 CIMAGE AVAILABLEI
 - 7. 5,108,416, Apr. 28, 1992, Stant Introducer system; Carol A. Ryan, et al., 506/194; 604/95; 623/1 (19935 AVAILABLE)
 - 8. 5.112,900, May 12. 1993. Elastumenic triblock comovymen commositions and articles made knowed thi foodlar A. Buddenhagen, et al., 524/494. 485. 486, 490, 490. 507 ElMost AVAILABLET
 - => d acc cit 5158548 5171262 Unitable
 - 1. 5.155.548. Oct. 37. 1952 rechod and system for stent delivery; Lilip Lau, et al., 504/95, i.4 timest AMAILABLE!
 - 5,171.262, Dec. ib. 1993. Dun-woven endoprostnesss: David C. MacGregor, 623/1, II. 12 CIMARE AVAILABLES
 - 5.211,658, May 18. 1993, Melhod and device for performing endovascular repair of aneurysms; Helvin E. Clouse. 623/1; 606/191, 198; 623/12 CIMAGE AVAILABLES

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- 18. 4,994,078; Feb. 19, 1991, Intraventricular artificial hearts and methods of their surgical implantation and use; Robert K. Jarvik, 623/3; 4:5/900: 600/16 [IMAGE AVAILABLE]
- 19. 4,839,215, Jun. 13, 1989, Biocompatible particles and cloth-like article made therefrom; L. Brian Starling, et al., 428/131, 137, 138, 283, 284, 323, 325, 327, 328, 402; 523/105, 114; 525/937; 623/15, 16 LIMAGE AVAILABLEI
- 20. 4.772,288/ Sec. 20, 1988, Method for producing implantable ligament and bender prostheses and prostheses produced thereby; William H. Borner, et al., 6/9/11; 623/1, 2 [IMAGE AVAILABLE]
- (%). 4 38%,735, Jun. 21, 1983, Low profile prosthetic xenograft heart valve: Marran I. Ionescu. et al., 623/2. 500 [[MAGE AVAILABLE]
 - 22. 4,035.849, Jul. 19, 1977, Heart valve—stent—and process for preparing a stented heart valve prosthesis; William W. Angell, et al., 623/2: 8/94.11; 264/222, DIG.30; 623/900 [IMAGE AVAILABLE]
 - 23. 3,983,581, Oct. 5, 1976, Heart valve stent ; William W. Angell, et al., 623/2, 900 [IMAGE AVAILABLE]
 - => d acc cit 4140126 4553545 4572186 4580568 4649922
 - 1. 4,140,126, Feb. 20, 1979, Method for performing aneurysm repair; M. Hasan Choudhury, 606/194; 138/97, 98; 604/8, 175; 623/1 [IMAGE AVAILABLE]
 - 2. 4,553,545, Nov. 19, 1985, Device for application in blood vessels or other difficultly accessible locations and its use: Dierk Maass, et al., 606/198; 267/167, 170; 604/104 [IMAGE AVAILABLE]
 - 3. 4,572,186, Feb. 25, 1986, Vessel dilation; Sheldon D. Gould, et al.. 606/194; 604/99, 104, 105; 606/108 [IMAGE AVAILABLE]
 - 4. 4.580,568, Apr. 8, 1986, Percutaneous endovascular stent and method for insertion thereof; Cesare Gianturco, 606/198; 138/97: 267/182: 604/96 LIMAGE AVAILABLEI
 - 5. 4,649,922, Mar. 17, 1987, Catheter arrangement having a variable diameter tip and spring prosthesis; Dominik M. Wiktor, 606/194; 623/1 [IMAGE AVAILABLE]
- .≔> d acc cit 4655771 4665918 4681110 4699611 4723549 4732152
- 1. 4,655,771, Apr. 7, 1987, Prosthesis comprising an expansible or contractile tubular body; Hans I. Wallsten, $623/1\tau$ 604/281, 282τ $606/198\tau$ 623/12, 66 CIMAGE AVAILABLEJ
- 2. 4.665,918, May 19, 1987, Prosthesis system and method; Gilbert A. Garza, et al., 606/108; 623/1, 12 [IMAGE AVAILABLE]
- 3. 4,681,110, Jul. 21, 1987, Catheter arrangement having a blood vessel liner, and method of using it; Dominik M. Wiktor, 606/194 CIMAGE AVAILABLEJ
- 4. 4,699,611. Oct. 13, 1987, Biliary stent introducer; Russell W. Bowden, 604/51, 105, 165; 606/191 [IMAGE AVAILABLE]
- 5. 4,723,549. Feb. 9. 1988, Method and apparatus for dilating blood vessels; Mark H. Wholey, et al., 606/194; 604/101 [IMAGE AVAILABLE]
- 6. 4.732.152. Mar. 22, 988, Device for implantation and a method of implantation in a vessel using such device; Hans I. Wallsten. et ω). 606/108: 604/53. 271: 606/191: 623/1. 12 LIMAGE AVAILABLEI

=> d 1-23 1. 5.383,897, Jan. 24, 1995, Method and apparatus for closing blood vessel punctures; Mark H. Wholey, 606/213 [IMAGE AVAILABLE] 5,378,239, Jan. 3, 1995, Radially expandable fixation member constructed of recovery metal; Paul L. Termin, et al., 604/104, 174; 606/194 CIMAGE AVAILABLE] 5,344,426, Sep. 6, 1994, Method and system for stent delivery: Lilip Lau, et al., 606/198; 623/1, 12 [IMAGE AVAILABLE] 5.306,286, Apr. 26, 1994, Absorbable stent ; Richard S. Stack, et (4) 5,306,286, APP. AU, 1777, THAGE AVAILABLE 1 (4) , 606/198, 108, 154; 623/1 EIMAGE AVAILABLE 1 Rolling 5,269,443, Dec. 14, 1993, Dosing pump for blending two liquids; Arthur Lancaster, 222/207, 214; 417/46 CIMAGE AVAILABLEJ 5,242,399, Sep. 7, 1993, Method and system for stent delivery; Lilip Lau, et al., 604/104, 163 [IMAGE AVAILABLE] 5,236,966, Aug. 17, 1993, Polymeric materials; Neil B. Graham, et al., 521/163; 524/590, 591, 839; 528/68, 76 [IMAGE AVAILABLE] 5,234,448, Aug. 10, 1993, Method and apparatus for connecting and closing severed blood vessels; Mark H. Wholey, et al., 406/153; 285/397; 606/155 (IMAGE AVAILABLE) 5,221,261, Jun. 22, 1993, Radially expandable fixation member; Paul L. Termin, et al., 604/104, 175; 606/194 [IMAGE AVAILABLE] 5,201,757, Apr. 13, 1993, Medial region deployment of radially self-expanding 12 FIMAGE AVAILABLE] 5,178,618, Jan. 12, 1993, Method and device for recanalization of a body passageway; Krishna Kandarpa, 606/28, 41, 195, 198 [IMAGE AVAILABLE]

stents ; Lawrence R. Heyn, et al., 606/198, 200; 623/1,

5,158,548, Oct. 27, 1992, Method and system for stent delivery; 12. Lilip Lau, et al., 604/96, 164 CIMAGE AVAILABLE]

and method; Richard 13. 5,135,536, Aug. 4, 1992, Endovascular stent A. Hilistead, 606/195; 623/1, 12 CIMAGE AVAILABLEJ

stent and delivery 5,100,429, Mar. 31, 1992, Endovascular system; Edward L. Sinofsky, et al., 606/195; 128/DIG.8; 604/96; 606/7; 623/1 LIMAGE AVAILABLE]

5,092,879, Mar. 3, 1992, Intraventricular artificial hearts and methods of their surgical implantation and use; Robert K. Jarvik, 623/3; 600/16 TIMAGE AVAILABLEI

5,071,407, Dec. 10,/1991, Radially expandable fixation member: Paul L. Termin. et al., 604/104, 174; 606/194 [IMAGE AVAILABLE]

5,059,211. Oct. 22, 1991, Absorbable vascular ાં Richard છે. stent THE DI LOLLING TOR 154 ADELL TIMAGE AVAILABLES